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	Application No.	Applicant(s)	$\neg \neg \neg$
Notice of Allowability	10/044,011	LIAO ET AL.	
	Examin r	Art Unit	
	Ernest F. Karlsen	2829	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in or other appropriate commitmed GHTS. This application is	n this application. If not include unication will be mailed in due o	ed course. THIS
 This communication is responsive to the a;mendment filed The allowed claim(s) is/are 14-18,20-22,27 and 28. The drawings filed on 11 January 2002 are accepted by the Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Copies of the certified copies of the priority documents have 	e Examiner. Ider 35 U.S.C. § 119(a)-(d) I been received. I been received in Applicati	on No	ion from the
International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority ur reference was included in the first sentence of the specifica (a) The translation of the foreign language provisional a 6. Acknowledgment is made of a claim for domestic priority ur in the first sentence of the specification or in an Application	ation or in an Application Da pplication has been receive nder 35 U.S.C. §§ 120 and/	ata Sheet. 37 CFR 1.78. ed.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of t	this communication to file this application. THIS THE	a reply complying with the requi	rements noted EXTENDABLE.
 A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give 			OTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No. (b) including changes required by the proposed drawing or color including changes required by the attached Examiner's 	on's Patent Drawing Revieorrection filed, which	ch has been approved by the Ex	
Identifying Indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			back) of
9. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT FOR T	sit of BIOLOGICAL MAT HE DEPOSIT OF BIOLOG	ERIAL must be submitted. N ICAL MATERIAL.	ote the
Attachment(s)			
 1 Notice of References Cited (PTO-892) 2 Notice of Draftperson's Patent Drawing Review (PTO-948) 3 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No	6☐ Interview Su), 7☐ Examiner's / 8⊠ Examiner's 9 9☐ Other	ormal Patent Application (PTO- immary (PTO-413), Paper No Amendment/Comment Statement of Reasons for Allow	- <u></u> -
		ERNEST KARLSEN PRIMARY EXAMINER	ł

The following is an Examiner's Statement of Reasons for Allowance: No reference was found which anticipates any of the claims under any section of 35 U.S.C. 102. No reference or references were found for which motivational reasons exist for obviousness or obvious combination to make any of the claims unpatentable under 35 U.S.C. 103. In particular a probe apparatus including a probe element having an outer layer or sheath of hard dielectric material surrounding a needle or inner layer in the shape of a needle which can contact a semiconductor integrated circuit or be withdrawn so that the layer or sheath of hard dielectric material may be used to break oxide layers was not found in the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication should be directed to Ernest F. Karlsen at telephone number 703-305-4768.

Ernest F. Karlsen

November 13, 2003

ERNEST KARLSEN
PRIMARY EXAMINER

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